

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
JPAB,EPAB,DWPI	(liquid or water or cool\$3) and ((liquid or molten) adj metal) and (mold or cast or die) and ((mechanical or thermal) adj (stress or strain))	57	<u>L13</u>
USPT,PGPB,JPAB,EPAB,DWPI	(liquid or water or cool\$3) and ((liquid or molten) adj metal) and (mold or cast or die) and ((mechanical or thermal) adj (stress or strain)) and meniscus	36	<u>L12</u>
USPT,PGPB,JPAB,EPAB,DWPI	(liquid or water or cool\$3) and ((liquid or molten) adj metal) and (mold or cast or die) and ((mechanical or thermal) near5 (stress or strain)) and meniscus	46	<u>L11</u>
USPT,PGPB,JPAB,EPAB,DWPI	(liquid or water or cool\$3) and ((liquid or molten) adj metal) and (mold or cast or die) and ((mechanical or thermal) near10 (stress or strain)) and meniscus	48	<u>L10</u>
USPT	13 and (liquid or water or cool\$3) and ((liquid or molten) adj metal) and (mold or cast or die) and ((mechanical or thermal) near10 (stress or strain)) and meniscus	36	<u>L9</u>
USPT	13 and (liquid or water or cool\$3) and ((liquid or molten) adj metal) and (mold or cast or die) and ((mechanical or thermal) near10 (stress or strain))	449	<u>L8</u>
USPT	13 and (liquid or water or cool\$3) and ((liquid or molten) adj metal) and (mold or cast or die) and (stress or strain)	1299	<u>L7</u>
USPT	13 and (liquid or water or cool\$3) and ((liquid or molten) adj metal) and (mold or cast or die)	5335	<u>L6</u>
USPT	13 and (liquid or water or cool\$3) and ((liquid or molten) adj metal)	5965	<u>L5</u>
USPT	13 and (liquid or water or cool\$3)	26139	<u>L4</u>
USPT	11 or 12	72326	<u>L3</u>
USPT	(((165/\$)! [CCLS]))	46757	<u>L2</u>
USPT	((164/\$)! [CCLS])	25704	<u>L1</u>

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((liquid or water or cool\$3) and ((liquid or molten) adj metal) and (mold or cast or die) and ((mechanical or thermal) adj (stress or strain)))	57

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or molten) adj metal) and (mold or cast
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4	IS&R	273	("164/418").CCLS.	USPAT	2002/01/15 09:12
5	IS&R	169	("164/459").CCLS.	USPAT	2002/01/15 09:13